

09-21-01

PTO/SB/05 (11-00)

09/19/01

09/19/01

Please type a plus sign (+) inside this box → ☒

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **DYC-012**

First Inventor **Anthony M. Sawyer et al.**

Title **A SWITCH**

Express Mail Label No. **EL 852360451 US**

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit in original and a duplicate for fee processing)*
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **11**]  
*(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **2**]
5. Oath or Declaration [Total Pages **1**]
  - a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
*(for continuation/divisional with Box 18 completed)*
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
*(when there is an assignee)*
11. ☐ English Translation Document *(if applicable)*
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
15. ☐ Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
17. ☒ Other. **Cert. of Mailing; Check; Added page.**

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. \_\_\_\_\_

Prior application information

Examiner \_\_\_\_\_

Group Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

003897

or ☒

Correspondence address below

Name **Law Offices of Thomas schneck**

Address **P.O. Box 2-E**

City **San Jose** State **CA** Zip Code **95109-0005**

Country **U.S.A.** Telephone **408/297-9733** Fax **408/297-9748**

Name (Print/Type) **Thomas Schneck** Registration No. (Attorney/Agent) **24,518**

Signature *Thomas Schneck* Date **09/19/2001**

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

UTILITY PATENT APPLICATION TRANSMITTAL - **Added Page.**

Attorney Docket No.: DYC-012

Inventors: Anthony M. Sawyer  
Paul R.J. Marshallsay

This application claims priority from U.K.  
application no. 0023206.6 filed September 21, 2000.

\*\*\*\*

106150 624360

# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 355.00

## Complete if Known

|                      |                          |
|----------------------|--------------------------|
| Application Number   |                          |
| Filing Date          |                          |
| First Named Inventor | Anthony M. Sawyer et al. |
| Examiner Name        |                          |
| Group Art Unit       |                          |
| Attorney Docket No.  | DYC-012                  |

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to
- Deposit Account Number 19-0590
- Deposit Account Name Thomas Schneck Law Offices
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☒ Applicant claims small entity status See 37 CFR 1.27
2. ☒ Payment Enclosed:
- ☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description        | Fee Paid |
|--------------|--------------|---------------|---------------|------------------------|----------|
| 101          | 690          | 201           | 345           | Utility filing fee     | 355      |
| 106          | 310          | 206           | 155           | Design filing fee      |          |
| 107          | 480          | 207           | 240           | Plant filing fee       |          |
| 108          | 690          | 208           | 345           | Reissue filing fee     |          |
| 114          | 150          | 214           | 75            | Provisional filing fee |          |

SUBTOTAL (1) (\$ 355

### 2. EXTRA CLAIM FEES

Total Claims 15 -20\*\* = 0 X Fee from below =

Independent Claims 2 -3\*\* = 0 X Fee Paid =

Multiple Dependent =

\*For number previously paid, if greater; For Reissues, see below

| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description  |
|--------------|--------------|---------------|---------------|--|
| 103          | 18           | 203           | 9             | Claims in excess of 20                                     |
| 102          | 78           | 202           | 39            | Independent claims in excess of 3                          |
| 104          | 260          | 204           | 130           | Multiple dependent claim, if not paid                      |
| 109          | 78           | 209           | 39            | ** Reissue independent claims over original patent         |
| 110          | 18           | 210           | 9             | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ ---

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description  | Fee Paid |
|--------------|--------------|---------------|---------------|--|----------|
| 105          | 130          | 205           | 65            | Surcharge - late filing fee or oath  |          |
| 127          | 50           | 227           | 25            | Surcharge - late provisional filing fee or cover sheet                     |          |
| 139          | 130          | 139           | 130           | Non-English specification  |          |
| 147          | 2,520        | 147           | 2,520         | For filing a request for ex parte reexamination                            |          |
| 112          | 920*         | 112           | 920*          | Requesting publication of SIR prior to Examiner action                     |          |
| 113          | 1,840*       | 113           | 1,840*        | Requesting publication of SIR after Examiner action                        |          |
| 115          | 110          | 215           | 55            | Extension for reply within first month                                     |          |
| 116          | 380          | 216           | 190           | Extension for reply within second month                                    |          |
| 117          | 870          | 217           | 435           | Extension for reply within third month                                     |          |
| 118          | 1,360        | 218           | 680           | Extension for reply within fourth month                                    |          |
| 128          | 1,850        | 228           | 925           | Extension for reply within fifth month                                     |          |
| 119          | 300          | 219           | 150           | Notice of Appeal   |          |
| 120          | 300          | 220           | 150           | Filing a brief in support of an appeal                                     |          |
| 121          | 260          | 221           | 130           | Request for oral hearing   |          |
| 138          | 1,510        | 138           | 1,510         | Petition to institute a public use proceeding                              |          |
| 140          | 110          | 240           | 55            | Petition to revive - unavoidable   |          |
| 141          | 1,210        | 241           | 605           | Petition to revive - unintentional   |          |
| 142          | 1,210        | 242           | 605           | Utility issue fee (or reissue)   |          |
| 143          | 430          | 243           | 215           | Design issue fee   |          |
| 144          | 580          | 244           | 290           | Plant issue fee  |          |
| 122          | 130          | 122           | 130           | Petitions to the Commissioner  |          |
| 123          | 50           | 123           | 50            | Petitions related to provisional applications                              |          |
| 126          | 240          | 126           | 240           | Submission of Information Disclosure Stmt                                  |          |
| 581          | 40           | 581           | 40            | Recording each patent assignment per property (times number of properties) |          |
| 146          | 690          | 246           | 345           | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 149          | 690          | 249           | 345           | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 179          | 690          | 279           | 345           | Request for Continued Examination (RCE)                                    |          |
| 169          | 900          | 169           | 900           | Request for expedited examination of a design application                  |          |

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$

## SUBMITTED BY

|                   |                |                                   |            |           |              |
|-------------------|----------------|-----------------------------------|------------|-----------|--------------|
| Name (Print/Type) | Thomas Schneck | Registration No. (Attorney/Agent) | 24,518     | Telephone | 408/297-9733 |
| Signature         | Thomas Schneck | Date                              | 09/19/2001 |           |              |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.

DYC-012

**Certificate under 37 CFR 1.10 of Mailing by "Express Mail"**


EL 852360451 US

"Express Mail" label number

September 19, 2001

Date of Deposit

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



Signature of person mailing correspondence

Sally Azevedo

Typed or printed name of person mailing correspondence

Note: Each paper must have its own certificate of mailing by "Express Mail".